

**AMENDMENTS TO THE CLAIMS**

The listing of claims below replaces all prior versions of claims in the application.

1-10 (Cancelled).

11. (Currently Amended): A multiple-light type illuminating device, comprising:

a first light source and a second light source for emitting approximately collimated light;

a light mixing member having a plurality of optical members;

said plurality of optical members each having a in-which first optical elements element  
and a second optical element;

said first optical element guides that guide light emitted from the first light source in a  
specific direction and said second optical element guides elements that guide light emitted from  
the second light source in a direction parallel to the specific direction ~~are arranged alternately;~~  
[[and]]

said plurality of optical members each having a pitch formed of the first optical element  
and the second optical element;

a pair of fly's eye lenses provided on light-exit side of the light mixing member; and

said pitch of the plurality of optical members have variations so that light fluxes of  
respectively different patterns are incident on each lens portions of a light-incidence side fly's  
eye lens in the pair of fly's eye lenses

~~wherein the first optical elements and the second optical elements are arranged in such a manner that light fluxes of respectively different light intensity distribution are incident on each of lens portions of a light incidence side fly's eye lens in the pair of fly's eye lenses.~~

12. - 14. (Cancelled)

15. (Currently Amended): A method of arranging a light mixing member having a shape in which first optical elements that guide light received from a first direction in a specific direction and second optical elements that guide light received from a second direction in a direction parallel to the specific direction are arranged alternately, comprising:

dividing the light mixing member into ~~including~~ at least two areas ~~divided~~ by a line perpendicular to join lines of the first optical elements and the second optical elements[[;]]  
~~wherein; and~~

deviating the join lines in a certain area out of the divided areas ~~are deviated~~ from the join lines in a different area out of the divided areas, so that the join lines in the certain area and the join lines in the different area are not aligned in a straight line.

16. (Currently Amended): [[A]] The method ~~light mixing member~~ according to claim 15, including a plurality of optical parts joined in such a manner as to be deviated from one another, wherein each optical part has a shape in which the first optical elements and the second optical elements are arranged alternately, and light incident from [[a]] the first direction is guided by the

first optical elements in the specific direction and light incident from the second direction is guided by the second optical elements in the direction parallel to the specific direction.

17. (Currently Amended): The method ~~light mixing member~~ according to claim 15, including a plurality of optical parts having a size smaller than that of a required light-receiving area joined in such a manner as to be deviated from one another, wherein each optical part has a shape in which the first optical elements and the second optical elements are arranged alternately, and light incident from the first direction is guided by the first optical elements in the specific direction and light incident from the second direction is guided by the second optical elements in the direction parallel to the specific direction.

18. (Currently Amended): A multiple-light type illuminating device comprising:  
the light mixing member according to the method of any one of claims 15 to 17;  
a first light source that is provided on the first direction and emits illuminating light toward the first optical elements; and  
a second light source that is provided on the second direction and emits illuminating light toward the second optical elements.

19. (Currently Amended): A projection type video display that modulates light emitted from an illuminating device by a light valve and projects the light, comprising the multiple-light

type illuminating device according to ~~any one of claims~~ claim 11 ~~to 14~~ as of the illuminating device.

20. (Previously Presented): A projection type video display that modulates light emitted from an illuminating device by a light valve and projects the light, comprising the multiple-light type illuminating device according to claim 18, wherein a pair of fly's eye lenses are provided on a light-emitting side of the multiple-light type illuminating device.

21. (Currently Amended): [[A]] The projection type video display according to claim 20, wherein  
an image of an area border line of the light mixing member is guided to a valley portion between lenses in a light-incidence side lens group in the pair of fly's eye lenses.